

PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No US018086 First Inventor DEBARAG NARAYAN BANERJEE Title ESTIMATING Eb/Nt IN A CDMA SYSTEM... Express Mail Label No. EL731384653US

Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, D.C. 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) 2 Specification [Total Pages 16 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D ii. 🗀 paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. Claim(s) 37 CFR 3.73(b) Statement Power of Attorney - Abstract of the Disclosure 10. (when there is an assignee) 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) 5 ITotal Sheets Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 2 5. Oath or Declaration [Total Pages 13. **Preliminary Amendment** Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 **DELETION OF INVENTOR(S)** 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 17. Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, 18. or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Divisional Continuation Prior application information: Examiner Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) **Corporate Patent Counsel** Name Philips Electronics North America Corporation 580 White Plains Road Address State Zip Code 10591 City Tarrytown 408-617-4745 Fax Telephone Country USA Name (Print/Type) Registration No. (Attorney/Agent) 24.871 Anthony Niewyk Date June 26, 2001 Signature

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CRTSFICATE OF M	AILIN BY "EXPRESS M NARAYAN BANERJEE	MAIL" (37 CFR 1.10)	Docket No. US018086
Serial No.	Filing Date	Examiner	Group Art Unit
ention: ESTIMATING	Eb/Nt IN A CDMA SYSTEM I	JSING POWER CONTROL BI	TS
hereby certify that the for	ollowing correspondence:	·	
	(Identify type)	of correspondence)	
7 CFR 1.10 in an envel	ope addressed to: The Assista	ce "Express Mail Post Office to nt Commissioner for Patents, V	
-	ope addressed to: The Assista		NEAL (ailing Correspondence) Correspondence)
7 CFR 1.10 in an envel	ope addressed to: The Assista	MICHELLE L. (Typed or Printed Name of Person M (Signature of Person Mailing	NEAL (ailing Correspondence) Correspondence)
7 CFR 1.10 in an envel	ope addressed to: The Assista	MICHELLE L. (Typed or Printed Name of Person Mailing (Signature of Person Mailing EL73138465 ("Express Mail" Mailing L	NEAL failing Correspondence) Correspondence)

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$1,002.0	n

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	DEBARAG NARAYAN BANERJEE				
Examiner Name					
Group Art Unit					
Attorney Docket No.	115018086				

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES								
indicated fees and credit any overpayments to:	Large E Fee	ntity Fee	Small E Fee	Fee	Fee [Descriptio	n	Fee Paid
Account Number 02-0385	Code 105	(\$) 130	Code 205	(\$) 65	Surcharge - late	•		
Deposit Account BAKER & DANIELS	127	50	227		Surcharge - late sheet	_		
Name Charge Any Additional Fee Required	139	130	139	130	Non - English sp	ecification		
Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a reque	st for ex par	te reexamination	
Applicant claims small entity status. See 37 CFR § 1.27	112	920*			action		R prior to Examiner	
2. Payment Enclosed:	113	1,840*	113 1	,840*	Requesting publi action	ication of SII	R after Examiner	
Check Credit card Money Order Other	115	110	215	55	Extension for rep	oly within firs	t month	
FEE CALCULATION	116	390	216	195	Extension for rep	oly within sec	cond month	
	117	890	217	445	Extension for rep	oly within thir	rd month	
1. BASIC FILING FEE Large Entity Small Entity	118	1,390	218	695	Extension for rep	oly within fou	irth month	
Fee Fee Fee Fee Description	128	1,890	228	945	Extension for rep	oly within fiftl	h month	
Code (4) Code (4)	119	310	219	155	Notice of Appeal	Ì		
101 710 201 355 Utility filing fee 710.00 106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in s	upport of an	appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral	hearing		
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institu	ite a public ι	use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	e - unavoidal	ble	
SUBTOTAL (1) \$710.00	141	1,240	241	620	Petition to revive	e - unintentio	onal	
	142	1,240	242	620	Utility issue fee ((or reissue)		
2. EXTRA CLAIM FEES Fee from	143	440	243	220	Design issue fee	•		
Extra Claims below Fee Paid	144	600	244	300	Plant issue fee			
Total Claims 34 -20** = 14 X 18.00 = 252.00 Independent 3 -3** = 0 X = 0.00	122	130	122	130				
Claims Multiple Dependent	123	50	123	50	•		•	
Large Entity Small Entity	126	180	126	180	Submission of Ir Statement	nformation D	Disclosure	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each (times number o	patent assign properties	gnment per property)	40.00
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submiss (37 CFR § 1.12	sion after fina 29(a))	al rejection	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additio		n to be examined	
109 80 209 40 ** Reissue independent claims	179	710	279	355			nination (RCE)	
over original patent	169	900	169	900	Request for export of a design apple	edited exam	ination	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		Other fee (specify)						
SUBTOTAL (2) \$252.00)					
**or number previously paid, if greater, Por Reissugs, see above	*Re	duced	by Basic	Filing	Fee Paid	SUBTO	TAL (3)	\$40.00
SUBMITTED BY						Complete (i	f applicable)	
Name (Print/Type) Anthony Niewyk		Registration No. 24,871 Telephone.			219-424-	8000		
Signature //						Date	June 26, 2	001

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